PTO/SB/05 (06-03)

Approved for use through 07/31/2003. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	NGE1932-002	0
First Inventor	Romanus Aniekezie Ngene-Igwe	P. P.
Title	SLIDING GATE VALVE	<u></u>
Express Mail Label No.	EL983328618US	64

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EL983328618US
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450
1. See Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages22 (preferred arrangement set forth below) Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission all necessary) a. Computer Reader Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper C. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 5] 5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of Attorney English Translation Document (if applicable) Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specially itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other: Power of Attorney, postcard & check
Continuation Divisional Continuation: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the 5b, Is considered a part of the disclosure of the accompanying continuation The Incorporation can only be relied upon when a portion has been Inadvert	
19. CORRESPOND	
Customer Number: 08698	OR Correspondence address below
Name	
Address	
	State Zip Code
	lephone Fax
Name (Print/Type) Robert G. Hall	Registration No. (Attorney/Agent) 51,099
Signature Rout Hall	Date March 16, 2004

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL
for FY 2003

Effective 0110112003. Patent fees are subject to annual revision.

igwedge Applicant claims small entity status. See 37 CFR, 1.27

TOTAL AMOUNT OF PAYMENT

\$ 394.00

ecpond to a concension or and	ormation unless it displays a valid OMB control number.		
Complete if Known			
Application Number			
Filing Date	March 17, 2004		
First Named inventor	Romanus Aniekezie Ngene-Igwe		
Examiner Name			
Art Unit			
Attorney Docket No.	NGE1932-002		

METH	OD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)	
Check	Credit card Money Other None	3. ADDITI	ONAL FEES	
Deposit A			Small Entity	
Deposit	19-4076 (charge any deficiency in fees)	Fee Fee Code (\$)	Fee Fee . Fee Description	Fee Paid
Number	19-4070 (charge any deficiency in fees)	1051 130	2051 65 Surcharge - late filing fee or oath	
Deposit Account Name		1052 50	2052 25 Surcharge - late provisional filing fee or cover sheet	
	authorized to: (check all that apply)	1053 130	1053 130 Non-English specification	
	s) indicated below Credit any overpayments	1812 2,520	1812 2,520 For filing a request for ex parte reexamination	
	additional fee(s) during the pendency of this application	1804 920*	1804 920* Requesting publication of SIR prior to Examiner action	
	(s) indicated below, except for the filing fee entified deposit account.	1805 1,840*	1805 1,840* Requesting publication of SIR after Examiner action	
	FEE CALCULATION	1251 110	2251 55 Extension for reply within first month	
1. BASIC FIL		1252 420	2252 215 Extension for reply within second month	
Large Entity Sm	nall Entity	1253 950	2253 475 Extension for reply within third month	
	Fee Fee Fee Description Fee Paid Code (\$)	1254 1,480	2254 740 Extension for reply within fourth month	
· · · /	2004-205 1996-59 6	1255 2,01 0	2255 1,005 Extension for reply within fifth month	
1002 340 2	2002 170 Design filing fee 385.00	1401.330	2401 165 Notice of Appeal	
1003 530 2	2003 265 Plant filing fee	1402 330	2402 165 Filing a brief in support of an appeal	
1004 770 2	2004 385 Reissue filing fee	1403 290	2403 145 Request for oral hearing	
1005 160	2005 80 Provisional filing fee	1451 1,510	1451 1,51 0 Petition to institute a public use proceeding	
1	SUBTOTAL(I) (\$) 385.00	1452 110	2452 55 Petition to revive - unavoidable	
2 CYTDA C		1453 1,330	2453 665 Petition to revive - unintentional	
2. EXTRA CI	LAIM FEES FOR UTILITY AND REISSUE	1501 1,330	2501 665 Utility issue fee (or reissue)	
Total Claims	Extra Claims below Fee Paid	1502 480	2502 240 Design issue fee	
Independent	21 -20- = 1 x 9.00 9.00	1503 640	2503 320 Plant issue fee	
Claims Multiple Depend		1460 130	1460 130 Petitions to the Commissioner	
		1807 50	1807 50 Processing fee under 37 CFR 1. 17(q)	
Large Entity Fee Fee	Small Entity Fee Fee Fee Description	1806 180	1806 180 Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)	8021 40	8021 40 Recording each patent assignment per	
1202 18	2202 9 Claims in excess of 20	1809 770	property (times number of properties)	
1201 86	2201 43 Independent claims in excess of 3	1009 770	2809 385 Filing a submission after final rejection (37 CFR 1.129(a))	1
1203 290	2203 145 Multiple dependent claim, if not paid	1810 770	2810 385 For each additional invention to be	
1204 86	2204 43 • * Reissue independent claims over original patent	1801 770	examined (37 CFR 1.129(b)) 2801 385 Request for Continued Examination (RCE)	
1205 18	2205 9 ** Reissue claims in excess of 20	1802 900	2801 385 Request for Continued Examination (RCE) 1802 900 Request for expedited examination	
1	and over original patent	1002 000	of a design application	
	SUBTOTAL (2) \$ 9.00	Other fee (spe		
**or number previously paid, if greater; For Reissues, see above *Reduced			Basic Filing Fee Paid SUBTOTAL (3) \$ 0.00	
SUBMITTED BY	,			

(Complete (if applicable) Registration No. Name (Print/Type) Robert G. Hall Telephone 614-792-5555 51,099 (Attornev/Agent) Signature Date March 16, 2004

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PTO/SB/35 (05-03)
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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(1)

First I	Named Inventor	Romanus Aniekezie Ngene-Igwe	
Title	SLIDING GA	TE VALVE	
Attorn	ey Docket Numb	er NGE1932-002	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

March 16, 2004

Date

Rock M, Hall
Signature

614-792-5555 Robert G. Hall

Telephone number Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.